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#### 1 Identification of the substance/preparation and of the company/undertaking

Trade name: linelube Gear Oil EP 80W-90 GL5

#### Relevant identified uses of the substance or mixture and uses advised against:

Use of the substance/mixture: Lubricant

#### Supplier:

Online Lubricants Ltd. Unit 20, The IO Centre, Barking, London IG11 0DR UK Tel. +44 (0) 208 507 0123

In case of emergency: +44 (0) 208 507 0123

#### 2 Hazards identification

#### 2.1 Classification of the substance or mixture

- · CLP: Not Classified
- · CHIP: Not hazardous according to current CHIP Regulations

#### 2.2 Label elements

- · Hazard phrases None assigned
- Precautionary Phrases None assigned

#### 2.3 Other hazards

 A petroleum product. DMSO extract < 3 Weight % (IP 346). The classification as a carcinogen need not apply if it can</li> be shown that the substance contains less than 3 % DMSO extract as measured by IP 346. This note applies only to certain complex oil derived substances. (1272/2008/EC ("CLP"), Annex VI, Note L)

#### 3 Composition / Information on ingredients

## 3.1 Mixtures

· Lubricating oils; Base oil - unspecified

• CAS Number: 74869-22-0 • EC Number: 278-012-2 REACH Registration Number:

• Concentration: 80-90% R/H Phrases: H350, R45

#### 4 First-aid measures

#### 4.1 Description of first aid measures

- Inhalation When in doubt or symptoms persist, seek medical attention
- Contact with eyes If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes Irrigate eyes thoroughly whilst lifting eyelids When in doubt or symptoms persist, seek medical attention
- Contact with skin S27/28 After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of soap and water Seek medical attention if irritation persists
- Ingestion P331 Do NOT induce vomiting. Seek medical advice if necessary

#### 4.2 Most important symptoms and effects, both acute and delayed

- · Can cause damage to the eyes and skin
- Causes nausea/vomiting
- May cause breathing difficulty

This safety data sheet serves to complement but not to replace the technical product sheets. The information contained herein is given in good faith and is accurate to the best of knowledge at the date indicated above. It is understood by the user that any use of the product for purposes other than those for which it was designed entails potential risk. The information given herein in no way dispenses the user from knowing and applying all provisions regulating his activity. The user bears sole liability for the precautions required when using the product. The regulatory texts indicated herein are intended to aid the user to fulfil his obligations. This list is not to be considered complete and exhaustive. It is the user's responsibility to ensure that he is subject to no other obligations than those mentioned.

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#### 4.3 Indication of any immediate medical attention and special treatment needed

- · S28b Wash affected area with plenty of soap and water
- S44 If you feel unwell, seek medical advice (show the label where possible)

#### 5 Fire Fighting Measures

#### 5.1 Extinguishing media - Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

• S43 - In case of fire use carbon dioxide or dry agent - Do not use water jets

#### 5.2 Special hazards arising from the substance or mixture

· In case of fire, do not breathe fumes

#### 5.3 Advice for firefighters

- · Prevent run off water from entering drains if possible
- · Wear Breathing Apparatus

#### 6 Accidental Release Measures

## 6.1 Personal precautions, protective equipment and emergency procedures

· Wear protective clothing as per section 8

#### 6.2 Environmental Precautions

· Do not allow to enter public sewers and watercourses

#### 6.3 Methods and material for containment and cleaning up

- Absorb spillage in suitable inert material
- Place in appropriate container
- · Seal containers and label them
- S40 To clean the floor and all objects contaminated by this material use water

## 6.4 Reference to other sections - See Section 8

#### 7 Handling and Storage

#### 7.1 Precautions for safe handling

- S24/25 Avoid contact with skin and eyes
- Ensure adequate ventilation
- P412 Do not expose to temperatures exceeding 50°C/ 122°F.
- P202 Do not handle until all safety precautions have been read and understood.

## 7.2 Conditions for safe storage, including any incompatibilities

- · Keep in a cool, dry, well ventilated place
- P233 Keep container tightly closed.

#### 7.3 Specific end use(s) - See Section 1

## 8 Exposure controls/personal protection

#### 8.1 Control parameters

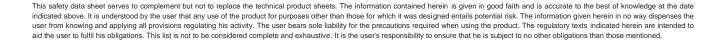
- WEL (long term) 5 mg/m3
- WEL (short term) 10 mg/m3

#### 8.2 Exposure controls

- Engineering controls should be provided to prevent the need for ventilation
- S36/37/39 Wear suitable protective clothing, eye/face protection and gloves







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#### 9 Physical and Chemical Properties

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#### 9.1 Information on basic physical and chemical properties

- Appearance: brown, Liquid
- Odour: Very small
- Freezing point/Range: < -45 °C
- Boiling Point/Range: > 150 °C
- Flashpoint: 195 °C
- Oxidising Properties:
- Explosive Properties: Considered stable under normal conditions
- Autoignition Temperature > 300 °C
- Vapour Pressure:
- 9.2 Other information No information available

## 10 Stability and Reactivity

- 10.1 Reactivity: No hazardous reactions known if used for its intended purpose
- 10.2 Chemical stability: Considered stable under normal conditions
- 10.3 Possibility of hazardous reactions: No hazardous reactions known if used for its intended purpose
- 10.4 Conditions to avoid: P412 Do not expose to temperatures exceeding 50°C/ 122°F.
- 10.5 Incompatible materials: Incompatible with strong oxidizing substances
- 10.6 Hazardous Decomposition Products: Decomposition products may include carbon oxides

### 11 Toxicological Information

### 11.1 Information on toxicological effects

- May cause drowsiness
- R42/43 May cause sensitisation by inhalation and skin contact
- In cases of severe exposure, dermatitis may develop
- In cases of severe exposure, severe irritation may develop

#### 12 Ecological Information

- 12.1 Toxicity No information available
- 12.2 Persistence and degradability This substance is not readily biodegradable
- 12.3 Bioaccumulation Potential Bioaccumulation is insignificant
- 12.4 Mobility in soil Insoluble in water
- 12.5 Results of PBT and vPvB assessment Not a PBT according to REACH Annex XIII
- 12.6 Other Adverse Effects R58 May cause long-term adverse effects in the environment

## 13 Disposal Considerations

#### 13.1 Waste treatment methods

- S56 Dispose of this material and its container at hazardous or special waste collection point
- UK Waste Codes: 13 XX XX
- · We recycle 205L and 1000L packaging.

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#### 14 Transport Information

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14.1 UN Number - UN No.: Not applicable Not classified as hazardous for transport

14.2 UN Proper Shipping Name - Proper Shipping Name: Not applicable

14.3 Transport hazard class(es) - Hazard Class: Not applicable

14.4 Packing group - Packing Group: Not applicable

14.5 Environmental hazards - Not Classified

14.6 Special precautions for user - Not Classified

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code - Not Classified

#### 15 Regulatory Information

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

- Refer to current Health and Safety at Work Act
- Refer to current CHIP Regulations

#### 15.2 Chemical Safety Assessment

A chemical safety assessment (CSA) for this product has not yet been completed

#### 16 Other Information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:

- H350: May cause cancer.
- R45: May cause cancer.